L Number	Hits	Search Text	DB	Time stamp
-	0	09/933169	USPAT;	2002/12/03 15:29
			US-PGPUB;	*
			EPO; JPO;	,
}			DERWENT	
-	1	DRUGA-larry.in.	USPAT;	2002/12/03 15:31
		-	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	D466969	USPAT;	2002/12/03 15:32
			US-PGPUB;	
			EPO; JPO;	
į		•	DERWENT	<u> </u>
-	0 '	D466969.pn.	USPAT:	2002/12/04 12:16
			US-PGPUB:	
			EPO; JPO;	İ
Ì			DERWENT	*
_	6	4125469.URPN.	USPAT	2002/12/04 13:39
_	1	cecil-t\$.xa,xp. and biflow and drier	USPAT;	2002/12/04 16:41
	· .	Ceon-to.xa,xp. and billow and artor	US-PGPUB;	2002/12/04 10.41
i			EPO; JPO	
	0	6235402 LIDDM	USPAT	2002/12/04 13:41
•	36	6235192.URPN.	USPAT	2002/12/04 13:41
-	, 36	("1416771" "1679012" "2019747" "2065062"	USPAT	2002/12/04 15:41
		"3064819" "3090490" "3178022" "3190445"	, i	
		"3200838" "3286728" "3434599" "3680707"	3	
Ì		"3841490" "4029580" "4082295" "4104044"		
ĺ		"4125469" "4177145" "4192751" "4227901"		
		"4257458" "4318809" "4320000" "4364756"		
		"4436623" "4437490" "4573888" "4637881"	-	
		"4708606" "4882061" "4954252" "4995452"		1
		"5201195" "5364540" "5440899" "6152996").PN.		
-	147	210/133.ccls.	USPAT;	2002/12/04 14:25
		*	US-PGPUB;	
ļ			EPO; JPO	
]	2	210/133.ccls. and bidirectional	USPAT;	2002/12/04 14:43
7		,	US-PGPUB;	
			EPO; JPO	
_	6	("3256908" "3289841" "3322281" "3472380"	USPAT	2002/12/04 14:32
		"3795312" "3799347").PN.		
_	7	4003397.URPN.	USPAT	2002/12/04 14:38
_	19	3322281.URPN.	USPAT	2002/12/04 14:39
_	3	("3322281" "3289841" "3472380").PN.	USPAT	2002/12/04 14:41
_	. 5	3799347.URPN.	USPAT	2002/12/04 14:42
_	444		USPAT:	2002/12/04 15:02
	77 7	Dian Socioliai IIsal & Tairo	US-PGPUB;	
			EPO; JPO	0.0
	79	(bidirectional near2 valve) and filter\$3	USPAT:	2002/12/04 14:44
-	19	(Midii ectional hearz valve) and filter po		2002/12/04 14:44
			US-PGPUB;	0
	_	(#0.400077# #00.64.600# #00.670.4.# #0.4.4.6700#	EPO; JPO	000014010444
-	5	("2423677" "2951500" "2987311" "3112763"	USPAT	2002/12/04 14:54
		"3625248").PN.		000014010445
-	642	(bidirection\$3 duel adj direction\$3) near3 valv\$3	USPAT;	2002/12/04 15:03
		¥ .	US-PGPUB;	
			EPO; JPO	1
-	136	((bidirection\$3 duel adj direction\$3) near3 valv\$3)	USPAT;	2002/12/04 15:03
, i		and bypass\$3	US-PGPUB;	
			EPO; JPO	-
-	108	(((bidirection\$3 duel adj direction\$3) near3 valv\$3)	USPAT;	2002/12/04 15:03
		and bypass\$3) not ((bidirectional near2 valve) and	US-PGPUB;	
		filter\$3)	EPO; JPO	· .
	20	((((bidirection\$3 duel adj direction\$3) near3 valv\$3)	USPAT;	2002/12/04 15:55
-	20	and bypass\$3) not ((bidirectional near2 valve) and	US-PGPUB;	2002/12/04 10:00
·				
		filter\$3)) and filter\$3	EPO; JPO	0000140104 45:00
	. 1	"3908693".PN.	USPAT	2002/12/04 15:06

-	5	137/493.9,493.ccls. and 210/130,133,136.ccls.	USPAT; US-PGPUB;	2002/12/04 15:57
!	1		EPO: JPO	
	316	427/402 0 colo	1	2002/12/04 16:21
-	. 310	137/493.9.ccls.	USPAT;	2002/12/04 16:21
	1		US-PGPUB;	1
		·	EPO; JPO	
	172	137/493.9.ccls.	USOCR	2002/12/04 15:58
-	35	137/493.9.ccls. and (filter\$3 screen\$3)	USOCR	2002/12/04 15:58
	14	137/493.9.ccls. and filter\$3	USPAT;	2002/12/04 16:21
		Total Color and Micoryo	US-PGPUB;	2002/12/07 10:21
	i			
			EPO; JPO	1
-	527	137/493.ccls.	USPAT;	2002/12/04 16:32
			US-PGPUB;	
			EPO; JPO	
_	31	137/493.ccls. and filter\$3	USPAT;	2002/12/04 16:22
	1	1017400.0013. απα πιοιφο		2002/12/04 10:22
			US-PGPUB;	
	i		EPO; JPO	
-	29	(137/493.ccls. and filter\$3) not (137/493.9.ccls. and	USPAT;	2002/12/04 16:22
		filter\$3)	US-PGPUB;	
]	, ,	EPO; JPO	
	316	127/402 0 0010	l	2002/42/04 46-20
-	310	137/493.9.ccls.	USPAT;	2002/12/04 16:32
			US-PGPUB;	
			EPO; JPO	
•	125	210/130,133.ccls. and 210/136.ccls.	USPAT;	2002/12/04 17:32
			US-PGPUB;	
			l	1
			EPO; JPO	1
-	128	((bidirection\$3 duel adj direction\$3) near3 valv\$3)	USPAT;	2002/12/06 13:20
		and filter\$3	US-PGPUB;	
		' ·	EPO; JPO	
_	28	(((bidirection\$3 duel adi direction\$3) near3 valv\$3)	USPAT;	2002/12/04 17:27
•	20		_	2002/12/04 17.27
		and filter\$3) not ((bidirectional near2 valve)	US-PGPUB;	
		(137/493.ccls. and filter\$3) (210/130,133.ccls. and	EPO; JPO	
		210/136.ccls.) ((((bidirection\$3 duel adj direction\$3)		*
		near3 valv\$3) and bypass\$3) not ((bidirectional near2		*
	1	valve) and filter\$3)))		
	-03		110047	0000100105 4 4 40
-	587	210/130,133.ccls. not ((bidirectional near2 valve)	USPAT;	2003/09/25 14:40
	ļ	(137/493.ccls. and filter\$3) (210/130,133.ccls. and	US-PGPUB;	141
		210/136.ccls.) ((((bidirection\$3 duel adj direction\$3)	EPO; JPO	
		near3 valv\$3) and bypass\$3) not ((bidirectional near2		ł
		valve) and filter\$3)))	ļ	į
	4	1	LICDAT.	2002/12/06 09:08
-	*	2 To/ 130.0018. and dual auj (Check auj valve)	USPAT;	2002/12/06 09:06
			US-PGPUB;	· ·
		, •	EPO; JPO	
-	15	210/130-133.ccls. and (137/512-513.ccls. or	USPAT;	2002/12/06 10:37
	}	137/493.7-493.9.ccls.)	US-PGPUB:	
			EPO: JPO	
	1-	0000500 HDDM		0000140100000
-	17	3000506.URPN.	USPAT	2002/12/06 09:22
-	3	("1783599" "3221880" "3557957").PN.	USPAT	2002/12/06 09:27
-	3	4099540.URPN.	USPAT	2002/12/06 09:28
_	5	("2170074" "2870914" "3127255" "3750888"	USPAT	2002/12/06 09:35
-	3		001 AT	2002/12/00 03.33
	'	"3855127").PN.		
-	4	3970557.URPN.	USPAT	2002/12/06 09:36
-	9	(filter near3 (install\$5)) near3 (backward\$3)	USPAT;	2002/12/06 09:38
	1	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB:	
	1	[1]
		040400 - 1 1 (407/540 540 - 1	EPO; JPO	0000/40/00 00 :0
-	34		USPAT;	2002/12/06 09:43
		137/493.7-493.9.ccls.)	US-PGPUB;	1
			EPO: JPO	
_	23	(210/136.ccls. and (137/512-513.ccls. or	USPAT;	2002/12/06 09:43
-	23			2002112100 08:40
		137/493.7-493.9.ccls.)) not ((210/130-133.ccls. and	US-PGPUB;	
		(137/512-513.ccls. or 137/493.7-493.9.ccls.))	EPO; JPO	
	-	3000506.URPN. (("1783599" "3221880"	-	ļ
	1 .	"3557957").PN.) 4099540.URPN. (("2170074"		
	1			i
	1			
		"2870914" "3127255" "3750888" "3855127").PN.)	7	

		_		
-	3	("2774375" "3891000" "4125469").PN.	USPAT	2002/12/06 09:47
-	5	4318809.URPN.	USPAT	2002/12/06 09:49
•	26	210/130-133,136.ccls. and (bidirectional bi adj	USPAT;	2002/12/06 10:21
I	}	directional or install\$3 near2 backward)	US-PGPUB; EPO; JPO	7 8
	18	210/130-133,136.ccls. and (bidirectional bi adj	USPAT;	2002/12/06 10:22
	"	directional and install\$3 near2 backward)	US-PGPUB;	2002/15/00 10/22
	7-	,	EPO; JPO	
·	0	210/130-133,136.ccls. and ((bidirectional or bi adj	USPAT;	2002/12/06 10:22
ļ]	directional) and install\$3 near2 backward)	US-PGPUB;	
	}	*	EPO; JPO	
-	26	210/130-133,136.ccls. and ((bidirectional or bi adj	USPAT;	2002/12/06 10:34
Ι.	,	directional) install\$3 near2 backward)	US-PGPUB;	*
1	8	210/130-133,136.ccls. and ((bidirectional or bi adj	EPO; JPO USOCR	2002/12/06 10:34
i		directional) install\$3 near2 backward)	OSOCK	2002/12/00 10:04
۱.	19	(137/512-513.ccls. or 137/493.7-493.9.ccls.) and	USPAT;	2002/12/06 10:38
		(filter\$3 and screen)	US-PGPUB;	
	ļ .	,	EPO; JPO	·
J -	17	3000506.URPN.	USPAT	2002/12/06 13:01
ı -	7	(bidirection\$3 duel adj direction\$3 bi adj direction\$3)	USPAT;	2002/12/06 14:35
		and 210/130-133.ccls.	US-PGPUB;	0
		·	EPO; JPO;	
	5	3456900 LIDDN	DERWENT	2002/42/06 42-50
-	12	3456800.URPN. (("2349416") or ("3262563") or ("3272336") or	USPAT USPAT;	2002/12/06 13:59 2002/12/06 14:36
-	'2	((2343416) 61 (3262363) 61 (3272336) 61 (3272336) 61	US-PGPUB;	2002/12/00 14:00
	!	(bororoo)) ii.	EPO; JPO;	<u> </u>
			DERWENT	
- 0	0	(09/933169).CCLS.	USPAT;	2003/09/25 14:24
-]		US-PGPUB;	
			EPO; JPO;	*
<u> </u>			DERWENT	
-	- 1	09/933169	USPAT;	2003/09/25 14:25
1	ľ		US-PGPUB;	0
			EPO; JPO; DERWENT	
۱.	13	210/130.ccls. and 210/446.ccls.	USPAT;	2003/09/25 15:01
1		21011010000101010101010101	US-PGPUB;	2000/00/20 10:01
1	ļ	*	EPO; JPO	
-	317	b01d035/147	USPAT;	2003/09/25 15:01
ĺ			US-PGPUB;	!
		Ti di	EPO; JPO	
-	447	b01d035/147	EPO; JPO;	2003/09/25 15:01
ĺ		1 0.04 d0.05 [4.47] and (do.n.) b) a 25 no. 2 no. 2 d 25 no. 2	DERWENT	0000/00/07 45:00
-	1	b01d035/147 and (dual bi either) near (direction	EPO; JPO;	2003/09/25 15:02
	1	directional) b01d035/147 and ((dual bi either) near (direction	DERWENT EPO; JPO;	2003/09/25 15:24
1-	'	directional) bidirection\$2)	DERWENT	2000/09/20 10:24
1.	4	l · · · · · · · · · · · · · · · · · · ·	EPO; JPO;	2003/09/25 15:07
	-	either) near (direction directional) bidirection\$2)	DERWENT	
-	310	(bypass bipass bypassing) near2 filter\$3 and ((dual bi	USPAT;	2003/09/25 15:26
\		either) near (direction directional) bidirection\$2)	US-PGPUB;	
		*	EPO; JPO;	
	1		DERWENT	1
-	306	((bypass bipass bypassing) near2 filter\$3 and ((dual	USPAT;	2003/09/25 15:08
		bi either) near (direction directional) bidirection\$2))	US-PGPUB;	
		not ((bypass bipass bypassing) near2 filter\$3 and	EPO; JPO; DERWENT	
}	}	((dual bi either) near (direction directional) bidirection\$2))	DERWENT	* =
l.	116	ি (((bypass bipass bypassing) near2 filter\$3 and ((dual	USPAT;	2003/09/25 15:08
1 -	, 110		US-PGPUB;	
		DLEITHELL DEST TOTLECTION OF ECHOUSIS FIGURES FOR		
		bi either) near (direction directional) bidirection\$2)) not ((bypass bipass bypassing) near2 filter\$3 and		
		not ((bypass bipass bypassing) near2 filter\$3 and	EPO; JPO; DERWENT	
	2		EPO; JPO;	2003/09/25 15:14

-	8	4192751.URPN.	USPAT	2003/09/25 15:14
-	6	("3256908" "3289841" "3322281" "3472380" "3795312" "3799347").PN.	USPAT	2003/09/25 15:16
	7	4003397.URPN.	USPAT	2003/09/25 15:16
-	194	((bypass bipass bypassing) near2 filter\$3 and ((dual bi either) near (direction directional) bidirection\$2)) not ((((bypass bipass bypassing) near2 filter\$3 and	USPAT; US-PGPUB; EPO: JPO;	2003/09/25 15:23
		((dual bi either) near (direction directional) bidirection\$2)) not ((bypass bipass bypassing) near2 filter\$3 and ((dual bi either) near (direction directional) bidirection\$2))) and filter\$3.ti,ab.)	DERWENT	
-	906	b01d027/10	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 15:23
-	5	b01d027/10 and ((dual bi either reverse) near (direction directional) bidirection\$2)	EPO; JPO; DERWENT	2003/09/25 15:24
-	5	(b01d027/10 and ((dual bi either reverse) near (direction directional) bidirection\$2)) not ((bypass bipass bypassing) near2 filter\$3 and ((dual bi either) near (direction directional) bidirection\$2))	EPO; JPO; DERWENT	2003/09/25 15:24
-	474	(bypass bipass bypassing) near2 filter\$3 and ((dual bi either reverse reversed) near (direction directional) bidirection\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 15:26
•	164	((bypass bipass bypassing) near2 filter\$3 and ((dual bi either reverse reversed) near (direction directional) bidirection\$2)) not ((bypass bipass bypassing) near2 filter\$3 and ((dual bi either) near (direction directional) bidirection\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 15:39
	67	210/429,222,223,433.1.ccls. and bypass\$3 near2 filter\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 15:39
-	13	2349416.pn, 3262563.pn. 3272336.pn. 3370708.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/25 16:30
-	2	2349416.URPN.	USPAT	2003/09/25 16:20
-	17		USPAT	2003/09/25 16:21
- 	13	"1299861"	USPAT; US-PGPUB; EPO; JPO;	2003/09/25 16:31
	0		DERWENT	